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PCT Applicant's Guide - Volume II - National Chapter - US

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C.371

P1998J096

U.S. APPLICATION NO. (if known see 37 CFR 1.5)

097806873

INTERNATIONAL APPLICATION NO.  
PCT/US98/21595

INTERNATIONAL FILING DATE  
13 October 1998

PRIORITY DATE CLAIMED  
None

TITLE OF INVENTION

LONG LIFE GAS ENGINE OIL AND ADDITIVE SYSTEM

APPLICANT(S) FOR DO/EO/US

Alan Gary BLAHEY and Stanley James CARTWRIGHT

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I).
- 4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau)
  - b. ☐ has been transmitted by the International Bureau
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
- ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
  - d. ☐ have not been made and will not be made.
- ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. ☐ An Information Disclosure Statement under 37 CVFR 1.97 and 1.98.
- 12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☐ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
- 14. ☐ A substitute specification.
- 15. ☐ A change of power of attorney and/or address letter.
- 16. ☒ Other items or information:
  - X PCT Request form
  - X Notification of the International Application Number and of the International Filing Date
  - X Invitation to Correct Defect and Response
  - X Amendments Made During Chpter 1 (Art. 19) 6 sheets
  - X Notification of the Recording of a Change Form PCT/IB/306
  - X International Search Report (PCT/ISA/220)
  - X PCT Application as Published
  - X Notice Informing the Applicant of the Communication of the International Application to the Designated Offices
  - X Written Opinion Form PCT/IPEA/408 and No Response
  - X International Preliminary Examination Report (PCT/IPEA/416)
  - X References in Search Report US Patent 5,744,430; US Patent 3,396,114; US Patent 5,108,634 and US Patent 4,812,246

(July 1993)



27810

PATENT TRADEMARK OFFICE

US

Annex US.II, page 2

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03 APR 2001

U.S. APPLICATION NO. <b>09/806879</b>		INTERNATIONAL APPLICATION NO. <b>PCT/US98/21595</b>		ATTORNEY'S DOCKET NUMBER <b>P1998J096</b>	
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17. The following fees are submitted:

<b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b> Search Report has been prepared by the EPO or JPO <span style="float:right">\$846.00</span> ..... International preliminary examination fee paid to USPTO (37 CFR 1.482) <span style="float:right">\$690.00</span> ..... No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) <span style="float:right">\$700.00</span> ..... Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO <span style="float:right">\$1000.00</span> ..... International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... <span style="float:right">\$94.00</span>	<b>CALCULATIONS</b>
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**ENTER APPROPRIATE BASIC FEE AMOUNT =** \$ 1000.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☒ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

Claims	Number Filed	Number Extra	Rate		
Total Claims	16 - 20 =	0	x \$18.00	\$	0
Independent Claims	2 - 3 =	0	x \$80.00	\$	0
Multiple dependent claim(s) (if applicable)			+\$270.00	\$	270.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	1,270.00
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	-
<b>SUBTOTAL =</b>				\$	1,270.00
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$	1,270.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
<b>TOTAL FEE ENCLOSED =</b>				\$	1,270.00
				Amount to be:	
				Refunded	\$
				Charged	\$

a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.

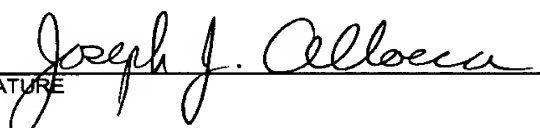
b. ☒ Please charge my Deposit Account No. 05-1330 in the amount of \$ 1,270.00 To cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1330. A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

EXXONMOBIL RESEARCH AND ENGINEERING COMPANY  
P.O. Box 900  
ANNANDALE, NEW JERSEY 08801-0900

  
 SIGNATURE  
 Joseph J. Allocca  
 NAME

☐ Pursuant to 37 CFR 1.34(a)

REGISTRATION NUMBER: 27,766

09/806873  
d PCT/PTO 03 APR 2001

PCT INTERNATIONAL APPLICATION TRANSMITTAL LETTER	DATE April 3, 2001
REGARDING THE INTERNATIONAL APPLICATION OF EXXON RESEARCH AND ENGINEERING COMPANY	DOCKET OR REFERENCE NUMBER P1998J096
ENTITLED LONG LIFE GAS ENGINE OIL AND ADDITIVE SYSTEM	

**Certification under 37 CFR 1.10 (if applicable)**

EJ083186053US

"Express Mail" mailing number

April 3, 2001

Date of Deposit

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, "Box PCT" , Washington, D.C. 20231.

**Teresa L. Lachowski**

(Typed or printed name of person mailing application)

Teresa L. Lachowski

(Signature of person mailing application)

**To the United States Receiving Office (RO/US):**

Accompanying this transmittal letter is the above-identified International application, including a completed Request form (PCT/RO/101). Please process the application according to the provisions of the Patent Cooperation Treaty.

**THE UNIVERSITY OF CHICAGO**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of  
Alan Gary Blahey et al

International Application No.  
PCT/US98/21595

International Filing Date: 13 October 1998

LONG LIFE GAS ENGINE OIL AND  
ADDITIVE SYSTEM

)  
) Before The Authorized Officer  
) Georgette Hill  
)  
)  
)

) PCT International  
) Services Division  
)  
)

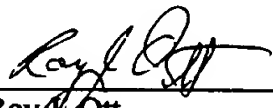
Honorable Commissioner of Patents and Trademarks  
Box PCT  
Washington, DC 20231

Sir:

SUBMISSION OF DECLARATION

Attached hereto please find a Combined Declaration For Patent Application and Power of Attorney (PTO 1391), which is being submitted in response to the Invitation To Correct Defects In The International Application (PCT/RO/106) dated 13 November 1998, for the above-referenced international application.

Respectfully submitted,

  
\_\_\_\_\_  
Roy J. Ott  
Attorney for Applicants  
Registration No. 24,580  
Telephone No. (973) 765-1549

Exxon Research and Engineering Company  
P. O. Box 390  
Florham Park, New Jersey 07932-0390

JJA:kak  
March 9, 1999

☒ "Express Mail" mailing label number EI993131195US . Date of Deposit MARCH 12, 1999  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

ANGELA M. ODELL  
(Typed or printed name of person mailing paper or fee)

Angela M. Odell  
(Signature of person mailing paper or fee)